

The Enforcement Division

presents

***Theory and Application of Air Pollution
Control Devices***
Course #299

This two day course is aimed at new, entry-level as well as semi experienced stationary source inspectors, permit engineers, regulatory agency staff, and environmental specialists in business and government. This course will provide a detailed overview and introduction to more commonly used air pollution control equipment and methods. The course will cover theory, operation, applications, design considerations, inspection strategies, compliance assurance monitoring and regulations for cyclones, baghouses, wet and dry scrubbers, electrostatic precipitators, carbon beds, condensers, flares, and thermal and catalytic oxidizers. NOx controls like selective catalytic reduction (SCR), selective non-catalytic reduction (SNCR), flue gas recirculation (FGR), and ultra low-NOx burners will also be discussed. **THIS CLASS WILL INCLUDE A FIELD TRIP.**



Note that this course is a suggested prerequisite for Course #220, Compliance Assurance Monitoring (CAM).

Webcast

January 19 and 20, 2010

8:30 AM - 5:00 PM

**California Air Resources Board (CARB)
1001 I Street, 5th Floor, Training Room 5
Sacramento, CA 95814**

REGISTER ONLINE: <http://www.arb.ca.gov/training/registration/registration.php>

Course Web Page: <http://www.arb.ca.gov/training/courses.htm>

Registration Information: Registrar (916) 322-3937 arbtrain@arb.ca.gov